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APPLICATION NO. FILING DAT		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,686 09/29/2003		09/29/2003	Benjamin N. Eldridge	P7D7C2-US	
50905	7590	09/29/2005		EXAMINER	
N. KENNE			KARLSEN, ERNEST F		
KIRTON & MCCONKIE P.O. BOX 45120 SALT LAKE CITY, UT 84145-0120				ART UNIT	PAPER NUMBER
				2829	

DATE MAILED: 09/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	A	pplicant(s)					
		10/673,686	EI	ELDRIDGE ET AL.					
	Office Action Summary	Examiner	A	rt Unit					
		Ernest F. Karlsen	28	329					
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover s	heet with the corr	espondence ad	dress				
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COM 136(a). In no event, however will apply and will expire SIX e, cause the application to be	MMUNICATION. Fr., may a reply be timely for the recome ABANDONED (3)	filed mailing date of this co 35 U.S.C. § 133).	,				
Status									
1)⊠	Responsive to communication(s) filed on 181	March 2005.							
, —	This action is FINAL . 2b) ☐ This action is non-final.								
3)	Since this application is in condition for allowa			cution as to the	merits is				
-/-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
4)[🛛	4)⊠ Claim(s) <u>47-59 and 66-72</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) 🗌									
6)									
7)	Claim(s) is/are objected to.								
8)	Claim(s) 47-59 and 66-72 are subject to restr	iction and/or election	n requirement.						
Applicati	ion Papers								
9)	The specification is objected to by the Examin	er.		·					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the	e drawing(s) be held in	abeyance. See 37	7 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Burea								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen		. □ ·	torriou Commence /DT	-O 413\					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		iterview Summary (PT aper No(s)/Mail Date.						
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date	,	otice of Informal Pater ther:	nt Application (PTC	D-152)				

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Applicants have made amendments that have changed the scope of the claims.

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I: Claim 48.

Group II: Claim 49.

Group III: Claim 50.

Group IV: Claim 51.

Group V: Claim 52.

Group VI: Claim 53.

Group VII: Claim 54.

Group VIII: Claim 55.

Group IX: Claims 56, 57 and 66-68.

Group X: Claim 58.

Group XI: Claim 59.

Group XII: Claim 69.

Group XIII: Claim 70.

Group XIV: Claim 71.

Group XV: Claim 72.

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The inventions are distinct, each from the other because:

Each of Inventions I through XV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are each to a different combination with claim 47 being a subcombination common to all of the combinations.

Claim 47 link(s) inventions I through XV. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claim(s), claim 47. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the

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provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Ernest F. Karlsen at telephone number 571-272-1961.

Ernest F. Karlsen

September 22, 2005

ERNEST KARLSEN
PRIMARY EXAMINER